

# KARPAGAM COLLEGE OF ENGINEERING (Autonomous)

S.F.No.758, 759, 760, Othakkal Mandapam

Coimbatore - 641032. Tamil Nadu

## FACULTY PROFILE

Name	Dr. K. Ramash Kumar
Designation	Professor
Department	Electrical and Electronics Engineering
Qualification	Ph.D (Power Electronics)
Experience	14 Years



### Publications in Journals

a) National	-
b) International	25
c) Conference	10

Books Published -

Book Name: Advanced Engineering Research and Application

**Chapter 18** : Design, Analysis, Simulation Study and Corroboration of Classical Controller for Negative Output KY Boost Converter

Book Name: Electronics & Electrical Engineering: New Findings

**Chapter Name** :Design and Implementation of Proportional Integral Controller for a KY positive output boost converter

**Publisher:**Meta Research publication

No. of Doctorate Students Guided: 1 (Student Applied)

Any Other Achievements